

**SYSTEM AND METHOD FOR CALIBRATION AND FOCUSING A SCANNER
INSTRUMENT USING ELEMENTS ASSOCIATED WITH A BIOLOGICAL
PROBE ARRAY**

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ABSTRACT

A system is described for providing focus elements associated with a biological probe array that comprises a biological probe array enabled to hybridize target molecules to probes disposed in an active area of the biological probe array; and focus elements disposed on the biological probe array, where the focus elements represent an
10 unambiguous pattern.